

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A ~~computer~~decoder-readable media recording medium having recorded thereon information of images which have been coded by performing motion compensation, and rounding method information interrelated to the information of images, for specifying a positive rounding method or a negative rounding method and useable by a ~~computer~~decoder for interpolation of intensity values of pixels in performing the motion compensation.

2. (Currently Amended) A ~~computer~~decoder-readable media recording medium according to claim 1, wherein the rounding method information consists of one bit.

3. (Currently Amended) A ~~computer~~decoder-readable media recording medium according to claim 2, wherein the rounding method information specifies a positive rounding method when the one bit has a first logical value, and specifies a negative rounding method when the one bit has a second logical value.

4. (Currently Amended) A ~~computer~~decoder-readable media recording medium according to claim 1, wherein the rounding method information specifies one of two values, where one of two values specifies a positive rounding method, and the other one of two values specifies a negative rounding method.

5. (Currently Amended) A ~~computer~~decoder-readable media recording medium having recorded thereon information of images which have been coded by performing motion compensation, and rounding method information interrelated to the information of images, for specifying a positive rounding method or a negative rounding method for interpolation of intensity values of pixels in performing the motion compensation, the rounding method information being useable by ~~reproducing apparatus~~a decoder in rounding operations in performing a function to reproduce the images.

6. (Currently Amended) A ~~computer~~decoder-readable media recording medium according to claim 5, wherein the rounding method information consists of one bit.

7. (Currently Amended) A ~~computer~~decoder-readable media recording medium according to claim 6, wherein the rounding method information specifies a positive rounding method when the one bit has a first logical value, and specifies a negative rounding method when the one bit has a second logical value.

8. (Currently Amended) A ~~computer~~decoder-readable media recording medium according to claim 5, wherein the rounding method information specifies one of two values, where one of two values specifies a positive rounding method, and the other one of two values specifies a negative rounding method.

9. (Previously Presented) A computer-readable recording medium having a computer-readable program recorded thereon, the program causing the computer upon implementation to record information of images which have been coded by performing motion compensation, and record rounding method information interrelated to the information of images, for specifying a positive rounding method or a negative rounding method useable by a reproducing computer for interpolation of intensity values of pixels in performing the motion compensation.

10. (Previously Presented) A computer-readable recording medium according to claim 9, wherein the rounding method information consists of one bit.

11. (Previously Presented) A computer-readable recording medium according to claim 10, wherein the rounding method information specifies a positive rounding method when the one bit has a first logical value, and specifies a negative rounding method when the one bit has a second logical value.

12. (Previously Presented) A computer-readable recording medium according to claim 9, wherein the rounding method information specifies one of two values, where one of two values specifies a positive rounding method, and the other one of two values specifies a negative rounding method.